Clty of Edmonds Six Year Transportation Improvement Program (2013-2018)

Project Name	Purpose	Grant Opportunity Grant/Date	Project Phase	(2013-2018) Total Cost	Source	2013	2014	2015	2016	2017	2018
eservation/Maintenance Projects:				1			•	•			
Annual Street Overlays		T	Engineering	\$0	(Federal)				T	T	1
Annual Street Overlays	Grind pavement and overlay	Local Funds Only	&	\$0	(State)						
5th Ave S Overlay from		Passible Crest	Construction	\$4,500,000	(Local)	\$541,000			\$1,500,000	\$1,500,000	\$1,500,00
Elm Way to Walnut St.	Grind pavement and overlay	Possible Grant &	Construction	\$541,000 \$0	(Federal, unsecured) (State)	\$541,000					
•		Local Funds		\$187,000	(Local, Fund 412)	\$187,000					
Citywide	Upgrade existing signals for	Local Funds Only	Construction	\$0 \$0	(Federal) (State)						
Signal Improvements	maintenance & technology	Local Funds Only	Construction	\$30,000	(State) (Local)				\$10,000	\$10,000	\$10,000
Signal - Cabinet Improvements	Upgrade cabinets, controllers, conflict monitors,		Engineering	\$232,000	(Federal, secured)	\$232,000			ψ10,000	ψ10,000	ψ10,000
- '		Secured grant	&	\$0	(State)						
000th @ 400th Av. O'read He are de-	sensor units, and other cabinet items		Construction	\$375,000	(Local)				\$125,000	\$125,000	\$125,00
238th @ 100th Av. Signal Upgrades	Rebuild signal system	Possible Grant	Engineering &	\$0 \$508,000	(Federal) (State, unsecured)				\$508,000		
	and install video detection	T GOODIG GIGHT	Construction	\$0	(Local)				φοσο,σσο		
			•		TOTAL	\$960,000	\$0	\$0	\$2,143,000	\$1,635,000	\$1,635,0
fety / Capacity Analysis:											
212th St. SW / 84th Ave. W (5 Corners)	Design roundabout	Secured Grant,	Engineering	\$43,500	(Federal, secured)	\$43,500			l	I	
Intersection Improvements	3	&	3 3	\$0	(State)	* -7					
	8000	Local Funds	2011	\$6,500	(Local, Traffic Impact Fees)	\$6,500					
	ROW acquisition	Possible Grant	ROW	\$97,500 \$0	(Federal, unsecured) (State)	\$97,500					
				\$15,500	(Local, Traffic Impact Fees)	\$15,500					
	Install roundabout with conversion of overhead utilities	&	Construction	\$1,839,000	(Federal, unsecured)	\$1,839,000					
	to underground, water line replacement and stormwater			\$0	(State)						
	upgrades	Local Funds		\$750,000 \$238,000	(Local, Fund 412) (Local, Traffic Impact Fees)	\$750,000 \$238,000					
228th St. SW. Corridor Safety	Construct missing roadway link on 228th St. SW between	Secured Grant	Engineering	\$80,000	(Federal, secured)	\$60,000	\$20,000				
Improvements	Hwy. 99 and 76th Ave. W. Install traffic signals at			\$0	(State)						
	Hwy. 99 @ 228th St. SW and		DOW	\$0	(Local)	6440.000	#000 000				
	76th Ave. W @ 228th St. SW to improve safety. Bike lanes and sidewalk will be added on	&	ROW	\$743,000 \$0	(Federal, secured) (State)	\$443,000	\$300,000				
	both sides of the new stretch.	Local Funds		\$22,000	(Local)	\$22,000					
			Construction	\$3,533,000	(Federal, secured)		\$3,533,000				
		Secured grant		\$0 \$0	(State)						
76th Av. W @ 212th St. SW Intersection	Re-design intersection to reduce intersection delay /	Secured Grant		\$88,000	(Federal, secured)	\$44,000	\$44,000				
Improvements	improve level of service.	&	Engineering	\$0	(State)	ψ11,000	ψ11,000				
·		Local Funds		\$12,000	(Local, Traffic Impact Fees)	\$6,000	\$6,000				
	ROW acquisition	Secured Grant,	2011	\$647,000	(Federal, secured)	\$300,000	\$347,000				
		Possible Grants,	ROW	\$227,000 \$101,000	(Federal, unsecured) (Local)	\$47,000	\$227,000 \$54,000				
	Construct intersection improvements	i ossible Grants,	Construction	\$1,453,200	(Federal, unsecured)	φ47,000	\$34,000		\$1,453,200		
	,	& Local Funds		\$0	(State)						
				\$227,000	(Local)				\$227,000		
SR-524 (196th St. SW) / 88th Ave. W Guardrail	Installation of guardrail on west side of intersection, to improve intersection safety due to ~ 12' vertical drop on	Local Funds	Fasianasian	\$0 \$0	(Federal) (State)						
Guardraii	west side of intersection	Only	Engineering	\$30,000	(State) (Local)	\$30,000					
SR 524 (196th St. SW) /	Design intersection improvement	O.IIIy	Design	\$0	(Federal)	φου,σου					
88th Ave W. Intersection		Possible Grant	-	\$50,000	(State, unsecured)				\$50,000		
Improvements	DOW conviction		DOW	\$50,000	(Local, traffic impact fees)				\$50,000		
	ROW acquisition	&	ROW	\$0 \$81,500	(Federal) (State, unsecured)					\$81,500	
		α		\$81,500	(State, unsecured) (Local)					\$81,500	
	Construct intersection improvements		Construction	\$533,000	(Federal, unsecured)					* - ,	\$533,0
		Local Funds		\$0	(State)						
Main St. @ 3rd Signal Upgrade		Possible grant	Engineering	\$83,000 \$200,000	(Local) (Federal, unsecured)		+	-	-	\$20,000	\$83,00 \$180,0
wan of a ord orginal opprace	Upgrade traffic signal	&	Engineering &	\$200,000	(State)					φ20,000	ψ100,0
		Local Funds	Construction	\$50,000	(Local)					\$20,000	\$30,00
Puget Dr. @ OVD Signal Upgrades	December 15 200 1	Possible grant	Engineering	\$125,000	(Federal, unsecured)				\$20,000	\$105,000	
	Upgrade traffic signal	& Local Funds	& Construction	\$0 \$125,000	(State) (Local)				\$20,000	\$105,000	

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Project Name	Purpose	Grant Opportunity Grant/Date	Project Phase	(2013-2018) Total Cost	Source	2013	2014	2015	2016	2017	2018
Main St. @ 9th Av. S	Restriping of 9th Av. S to (2) northbound		Engineering	\$0	(Federal)						
(Interim Solution)	and southbound lanes (ex conditions: 1 lane	Local Funds Only	&	\$0	(State)						
	per approach)		Construction	\$10,000	(Local, Traffic Impact Fees)	\$10,000					
Walnut St. @ 9th Av. S	Restriping of 9th Av. S to (2) northbound		Engineering	\$0	(Federal)						
(Interim Solution)	and southbound lanes (ex conditions: 1 lane	Local Funds Only	&	\$0	(State)						
	per approach)		Construction	\$10,000	(Local, Traffic Impact Fees)	\$10,000					
220th St. SW @ 76th Av. W	Reconfigure eastbound lanes to a left turn lane and a	Possible Grant	Engineering	\$149,000	(Federal, unsecured)				\$149,000		
Intersection Improvements	through lane. Change NB and SB phases to provide	&	&	\$0	(State)						
	protected/permissive LT and Right turn overlap for WB.	Local Funds	Construction	\$24,000	(Local)				\$24,000		
Arterial Street Signal Coordination	Coordinate the traffic signals within 1/2 mile of each other		Engineering	\$0	(Federal)						
Improvements	along 76th Av. W, 212th St. SW, and 220th St. SW	Local Funds Only	&	\$0	(State)						
			Construction	\$50,000	(Local)				\$50,000		
Hwy 99 @ 212th St. SW	Widen 212th St. SW to add a WB and EB left turn lane.	Possible Grant	Engineering,	\$2,826,000	(Federal, unsecured)				\$424,000	\$793,000	\$1,609,000
Intersection Improvements	Provide protected / permissive left turn phasing for both	&	ROW, &	\$225,500	(State, unsecured)				\$33,000	\$66,500	\$126,000
	movements.	Local Funds	Construction	\$224,500	(Local)				\$33,000	\$66,500	\$125,000
Type 2 Raised Pavement	Install Type 2 Raised Pavement Markers		Engineering	\$98,000	(Federal, unsecured)				\$98,000		
Markers	along the centerline of arterials and collectors, improving	Possible Grant	&	\$0	(State)						
	roadway safety during night hours and on rainy days		Construction	\$0	(Local)						
					TOTAL	\$3,962,000	\$4,531,000	\$0	\$2,631,200	\$1,339,000	\$2,686,000

Pedestrian Projects:

Main St. from 5th Ave. to 6th Ave.	Sidewalk widening, addition of midblock crossing.			\$50,000	(Federal, secured)	\$50,000		1			
Main St. Hom Stil Ave. to bill Ave.	stormwater improvements, addition of light poles, relocation	Secured Grants	Construction	\$20,000	(State, secured)	\$20,000					
		Secured Grants	Construction		, , ,	\$20,000					
Sunset Av. from Bell St. to Caspers St.	of overhead utility lines, water main replacement	Possible Grant	For electrical and	\$0 \$0	(Local) (Federal)						
Sunset Av. from Bell St. to Caspers St.	Provide sidewalk on the west side of Sunset Av.	Possible Grant	Engineering	\$433.000	(644.000			6000 000		
		& Local Funds	& Construction	\$433,000	(State, unsecured)	\$44,000 \$44,000			\$389,000 \$389,000		
238th St. SW from 100th Ave. W to	Provide sidewalk on the north side of 238th St. SW	Possible Grant			(Local) (Federal, unsecured)		A70.000	\$124,000	\$389,000		ļ
104th Ave. W	from 100th Ave. W to 104th Ave. W	Possible Grant	Engineering &	\$218,000 \$218,000	(State, unsecured)	\$15,000 \$15,000	\$79,000 \$79.000	\$124,000			
104th Ave. W	from Tooth Ave. W to To4th Ave. W	α Local Funds	Construction	\$218,000	(,	\$15,000	\$79,000	\$124,000			
15th St. SW from Edmonds Way to	Provide sidewalk on the north side of 15th St. SW to			\$185.500	(Local) (Federal, unsecured)	\$17.500	\$44,000	\$124,000			ļ
8th Ave. W	improve non-motorized transportation safety	Possible Grant	Engineering &	\$185,500	(State, unsecured)	\$17,500 \$17,500	\$44,000	\$124,000			
8th Ave. W		&		,	(,	\$17,500	\$44,000	\$124,000			
80th Av. W from 188th St. SW to	for kids attending Sherwood Elementary School	Local Funds	Construction	\$0 \$0	(Local)						ļ
	Provide safe and desirable route to	Describle Occur	Engineering		(Federal)				600.000	6400.000	6047.000
Olympic View Dr. Walkway	O	Possible Grant	& Construction	\$777,000	(State, unsecured)				\$30,000	\$100,000	\$647,000
	Seaview Elementary and parks.			\$0	(Local)	***	***	A			
236th St. SW Walkway from Madrona	Improve non-motorized transportation safety for school	Possible Grant	Engineering	\$208,500	(Federal, unsecured)	\$22,500	\$37,500	\$148,500			
Elementary to Edmonds Way (SR-104)			&	\$208,500	(State, unsecured)	\$22,500	\$37,500	\$148,500			
	kids along 236th St. SW	Local Funds	Construction	\$0	(Local)						
2nd Av. S from James St. to Main St.			Engineering	\$0	(Federal)						
Walkway	Provide safe sidewalk along short missing link	Local Funds Only	&	\$0	(State)				***		
101010			Construction	\$32,000	(Local)				\$32,000		
ADA Curb Ramps Improvements	Construct ADA compliant curb ramps where	Possible Grant	Engineering	\$0	(Federal)						
Citywide (Transition Plan)			&	\$375,000	(State, unsecured)				\$125,000	\$125,000	\$125,000
	facilities don't exist nor meet current standards	Local Funds	Construction	\$75,000	(Local)				\$25,000	\$25,000	\$25,000
Maplewood from Main St. to	Provide safe sidewalk, connecting to existing sidewalk	Possible Grant	Engineering	\$0	(Federal)						
200th St. SW Walkway	on 200th St. SW,		&	\$507,500	(State, unsecured)					\$95,000	\$412,500
Mandaudala Danah Dalawalla	linking to Maplewood Elementary School.	Local Funds	Construction	\$169,500	(Local)					\$32,000	\$137,500
Meadowdale Beach Rd Walkway	Provide safe sidewalk along missing link between	Possible Grant	For the contract	\$0	(Federal)						64.40.500
	70h A. M I Oh'- M D-	& Local Funds	Engineering	\$142,500 \$47,500	(State, unsecured)						\$142,500 \$47,500
Wanut St. from 3rd Av. to 4th Av.	76th Av. W and Olympic View Dr.	Local Funds	Factoridae	\$47,500 \$0	(Local)			-			\$47,500
	Devide and address the dear about advisor Pale	Possible Grant	Engineering		(Federal)				6000 000		
Walkway	Provide safe sidewalk along short missing link	Possible Grant	&	\$220,000	(State, unsecured)				\$220,000		
			Construction	\$0	(Local)		ļ	-	1	1	1
Walnut St. from 6th Av. to 7th Av.	Devide as food deviation above about a feet of	Possible Grant	Engineering	\$0	(Federal)						# FF 000
Walkway	Provide safe sidewalk along short missing link	& 	&	\$55,000	(State,unsecured)						\$55,000
		Local Funds	Construction	\$55,000	(Local)			ļ			\$55,000
Citywide Pedestrian	Install pedestrian countdown display for pedestrian phases		Engineering	\$52,000	(Federal, secured)	\$52,000					1
Countdown Display	at all signalized intersection throughout City	Secured Grant	. &	\$0	(State)						1
			Construction	\$0	(Local)						

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Project Name	Purpose	Grant Opportunity Grant/Date	Project Phase	(2013-2018) Total Cost	Source	2013	2014	2015	2016	2017	2018
4th Av. Corridor Enhancement		Possible Grant	Engineering	\$5,000,000	(Federal, unsecured)		\$100,000	\$1,000,000	\$1,000,000	\$2,900,000	
Walkway	Create more attractive and safer corridor along 4th Av.	&	&	\$0	(State)						
		Local Funds	Construction	\$700,000	(Local, Fund 125)	\$25,000	\$100,000	\$150,000	\$425,000		
Audible Pedestrian	Install audible pedestrian signals at all		Engineering	\$25,000	(Federal, unsecured)	\$25,000					
Signals	pedestrians heads to improve signalized intersection	Possible Grant	&	\$0	(State)						
	safety for people with disabilities		Construction	\$0	(Local)						
SR-104 Pedestrian	Install mid-block crossing along SR-104, allowing	Possible Grant	Engineering	\$0	(Federal)						
Midblock crossing	pedestrians coming from Pine St to safely cross	&	&	\$40,000	(State, unsecured)	\$40,000					
_	SR-104, to access City Park	Local Funds	Construction	\$10,000	(Local)	\$10,000					
Hwy. 99 Enhancement project	Installation of luminaires on both sides of SR-99		Engineering	\$664,000	(Federal, secured)	\$80,000	\$584,000				
(Phase 3)	from 220th St. SW to 212th St. SW, to	Secured grant	&	\$0	(State)						
•	improve pedestrian safety along this stretch	_	Construction	\$0	(Local)						
					TOTAL	\$500,000	\$1,105,000	\$1,943,000	\$2,635,000	\$3,277,000	\$1,647,000

Bicycle projects

Citywide Bicycle connections (such as	Install bike lanes, sharrows, and signs along Main St.,		Engineering	\$233,000	(Federal, unsecured)		\$117,000	\$116,000			
Interurban Trail to Downtown Edmonds)	Bowdoin Way, 84th Ave. W, 212th St. SW, 220th St. SW,	Possible grant	&	\$0	(State)						
	and 224th St. SW to create safer connections		Construction	\$0	(Local)						
Bicycle Route Signing				\$0	(Federal)						
	Install signage for (3) bike loops around the City	Local Funds Only	Construction	\$0	(State)						
				\$30,000	(Local)				\$10,000	\$10,000	\$10,000
•					TOTAL	\$0	\$117,000	\$116,000	\$10,000	\$10,000	\$10,000

Traffic Calming Projects:

Residential Neighborhood	Traffic circles, speed cushions,		Design	\$0	(Federal)						
Traffic Calming	"Your Speed" signs, etc.	Local Funds only	&	\$0	(State)						
_			Construction	\$105,000	(Local)	\$10,000	\$10,000	\$10,000	\$25,000	\$25,000	\$25,000

Traffic Planning Projects:

Transportation Plan Update	Update Transportation Plan	Local Funds Only	Engineering & Planning	\$0 \$0 \$180,000	(Federal) (State) (Local)				\$180,000		
			Total	\$33,177,200		\$5.432.000	\$5.763.000	\$2.069.000	\$7.624.200	\$6.286.000	\$6.003.000

Total Federal	\$3,862,000	\$5,432,500	\$1,512,500	\$3,144,200	\$3,818,000	\$2,322,000
Total Federal (Secured)	\$1,304,500	\$4,828,000	\$0	\$0	\$0	\$0
Total Federal (Unsecured)	\$2,557,500	\$604,500	\$1,512,500	\$3,144,200	\$3,818,000	\$2,322,000
Total State	\$159,000	\$160,500	\$396,500	\$1,355,000	\$468,000	\$1,508,000
Total State (Unsecured)	\$139,000	\$160,500	\$396,500	\$1,355,000	\$468,000	\$1,508,000
Total State (Secured)	\$20,000	\$0	\$0	\$0	\$0	\$0
Total Local Fund	\$1,411,000	\$170,000	\$160,000	\$3,125,000	\$2,000,000	\$2,173,000
Total Local (Fund 112)	\$163,000	\$64,000	\$10,000	\$2,650,000	\$2,000,000	\$2,173,000
Total Local (Fund 125)	\$25,000	\$100,000	\$150,000	\$425,000	\$0	\$0
Total Fund (Fund 412)	\$937,000	\$0	\$0	\$0	\$0	\$0
Total Local (Traffic Impact Fees)	\$286,000	\$6,000	\$0	\$50,000	\$0	\$0